

IN THE UNITED STATES PATENT AND TRADEMARK OFFICERECEIVED  
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OCT 04 2004

Applicant(s): Tom Hartmann; John M. Morgenstern  
Assignee: LOCKHEED MARTIN CORPORATION  
Title: Passive Aerodynamic Sonic Boom Suppression for Supersonic Aircraft  
Serial No.: 10/614,393 Filing Date: July 3, 2003  
Examiner: Timothy D. Collins Group Art Unit: 3643  
Docket No.: SW-00733/a (P004 USC1) Confirmation No.: 5956

Irvine, California  
October 4, 2004

MAIL STOP AMENDMENT  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NON-COMPLIANT AMENDMENT**  
**DATED SEPTEMBER 15, 2004**

Dear Sir:

This paper is responsive to the Non-compliant Amendment dated September 15, 2004.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

**KOESTNER BERTANI LLP**

Intellectual Property Attorneys

18662 MacArthur Blvd.  
Suite 400  
Irvine, California 92612949.251.0250  
fax 949.251.0260Docket No.: SW-00733/a  
(1017.P004 USC1)

October 4, 2004

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**CENTRAL FAX CENTER****OCT 04 2004**MAIL STOP AMENDMENT  
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Art Unit: 3643

Enclosed herewith for filing is as follows:

1. Transmittal Letter (in duplicate);
2. Response to Non-compliant Amendment Dated September 15, 2004

☒ No additional fee is required.☐ The fee has been calculated as shown below

	Claims Remaining After Amendment		Highest No. Previously Paid For		Present Extra		Rate		Additional Fee
Total Claims	9	Minus	28	=	0	x	\$18.00	\$	0.00
Independent Claims	1	Minus	4	=	0	x	\$84.00	\$	0.00
<input type="checkbox"/> Fee of _____ for the first filing of one or more multiple dependent claims per application								\$	
<input type="checkbox"/> Fee for Request for Extension of Time								\$	
<b>Total additional fee for this Amendment:</b>								\$	<u>0.00</u>
<input checked="" type="checkbox"/> Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.								\$	
<input checked="" type="checkbox"/> Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 50-2240									
<b>Total:</b>								\$	<u>\$ 0.00</u>

I hereby certify that this correspondence is being facsimile transmitted to the USPTO, Central Number at (703) 872-9306 on the date shown below.

*Mary Jo Bertani*  
(Signature)

Mary Jo Bertani  
(Printed Name of Person Signaling Certificate)

October 4, 2004  
(Date)

Respectfully submitted,

*Mary Jo Bertani*  
Mary Jo Bertani  
Attorney for Applicant(s)  
Reg. No. 42,321

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**KOESTNER BERTANI LLP**

Intellectual Property Attorneys

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Mary Jo Bertani  
(Signature)  
Mary Jo Bertani  
(Printed Name of Person Signing Certificate)  
October 4, 2004  
(Date)

Respectfully submitted,

Mary Jo Bertani  
Mary Jo Bertani  
Attorney for Applicant(s)  
Reg. No. 42,321

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